Math Boxes



1. Circle the fractions that are equivalent to $\frac{3}{8}$.

<u>6</u> 12

2. Charlene has $2\frac{5}{8}$ yards of fabric. The curtain she is making requires $3\frac{3}{4}$ yards. How much more fabric does she need?



3. Find the missing numerator or denominator.

a.
$$\frac{4}{10}$$
 b. $\frac{42}{66} = \frac{11}{11}$

c.
$$\frac{35}{40} = \frac{7}{1}$$
 d. $\frac{9}{21} = \frac{1}{7}$

$$6 = \frac{6}{27} = \frac{9}{9}$$



4. Complete the "What's My Rule?" table, and state the rule.

Rule

28	7
16	
1	
	5
0	



5. Solve.



____ = (32 / 16) / 2

 $c_* (6.5 + 8.3) / (3 - 1) =$

d. (4 * 12) + 8 = ____



6. Lilia did $2\frac{3}{4}$ hours of homework on Saturday and $\frac{3}{4}$ hour of homework on Sunday. What is the total time she spent on homework over the weekend?